

FIG. 1

FIG. 1

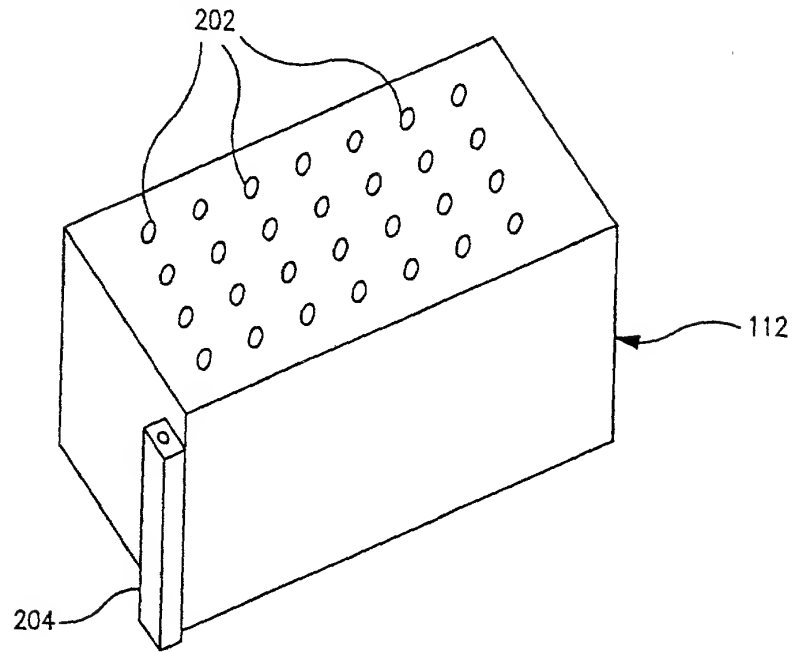


FIG. 2

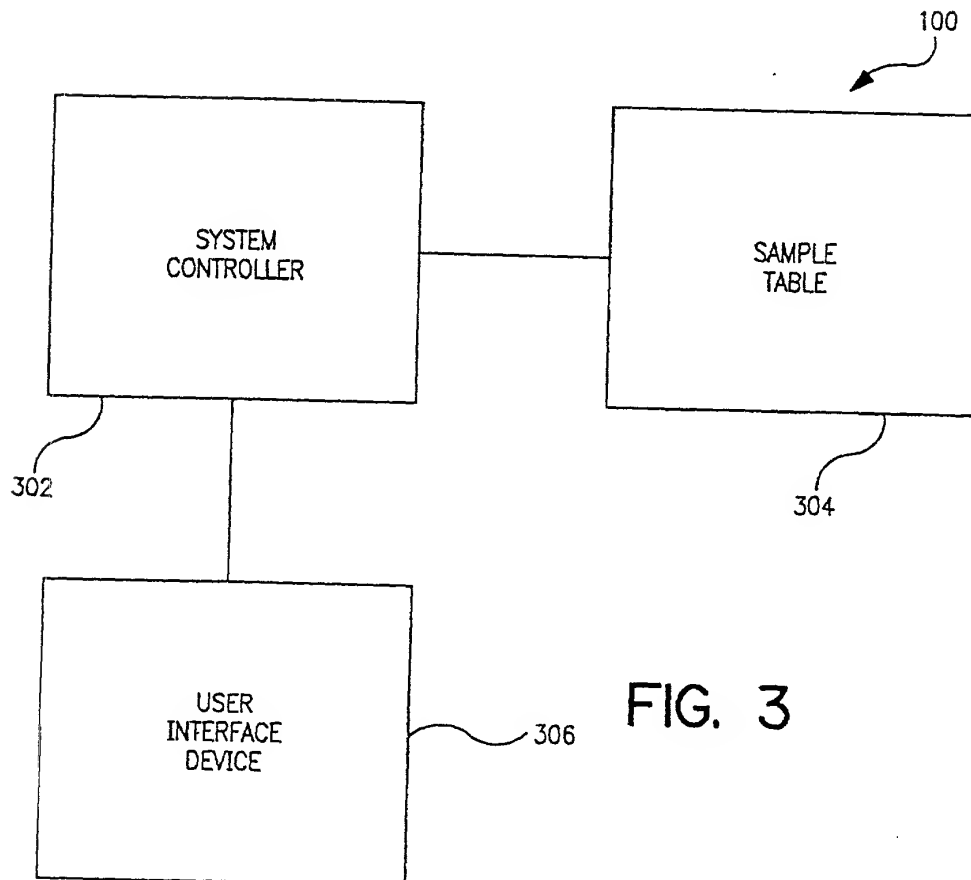
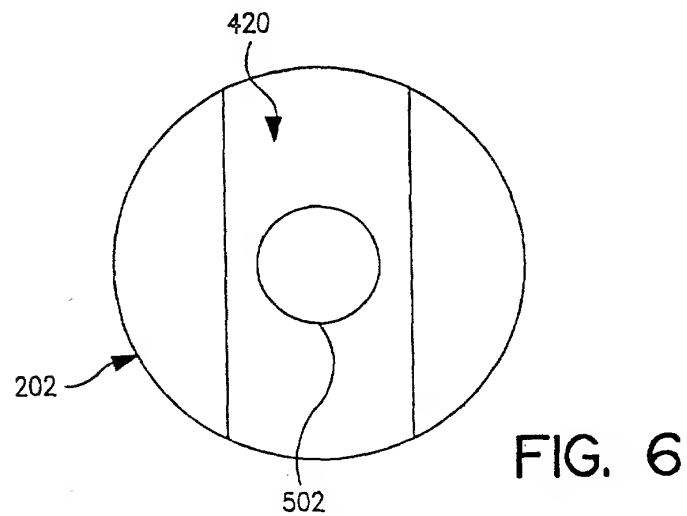
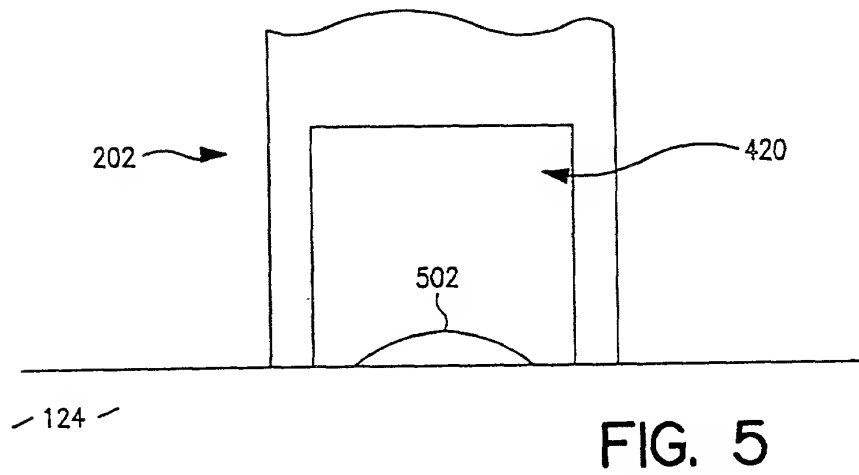
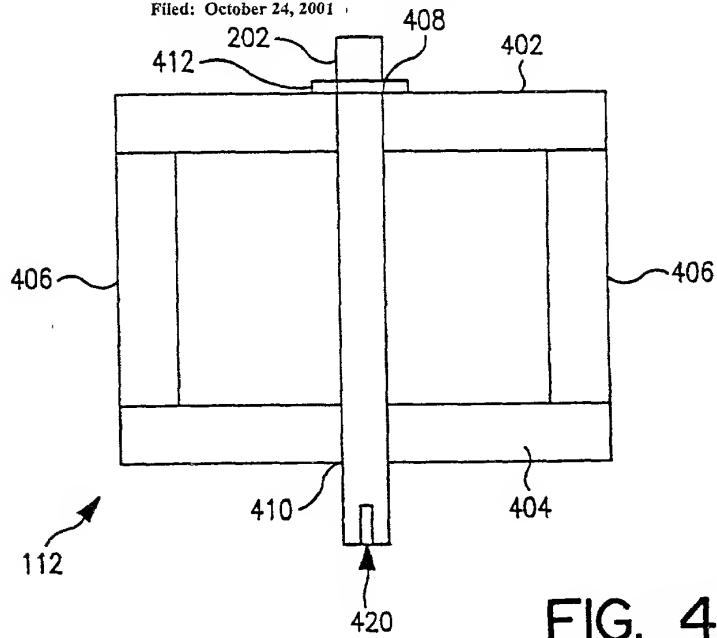


FIG. 3



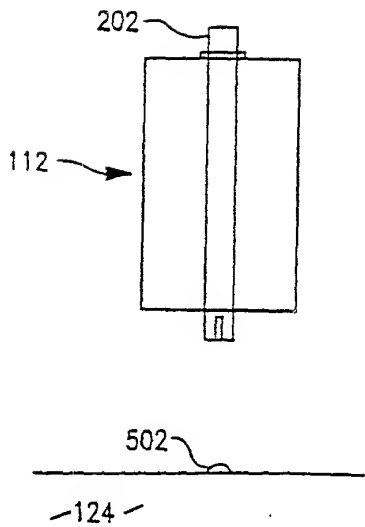


FIG. 7A

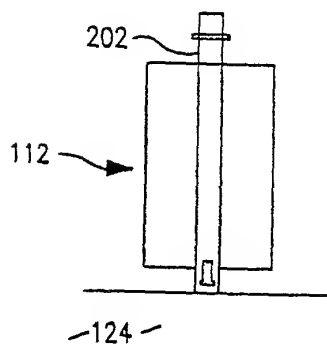


FIG. 7B

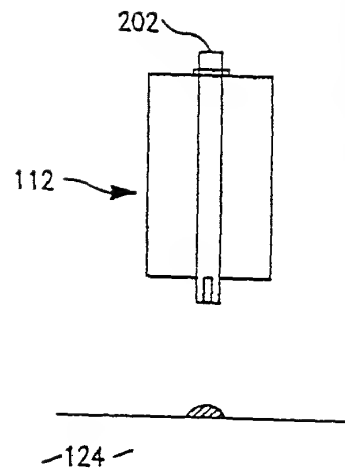


FIG. 7C

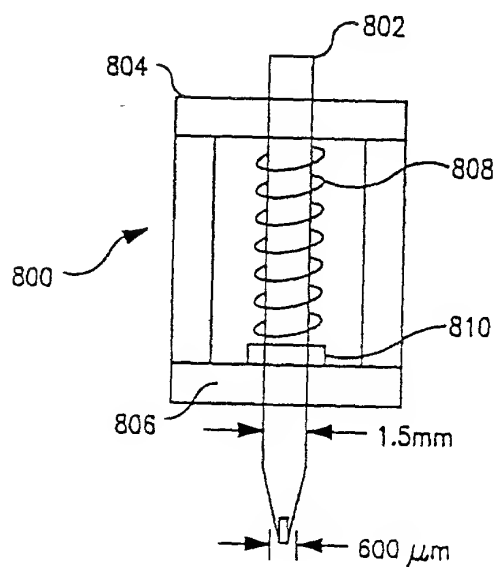


FIG. 8

Solenoid or Electro Magnet
to lift (release) the pin. i.e.
loading the spring

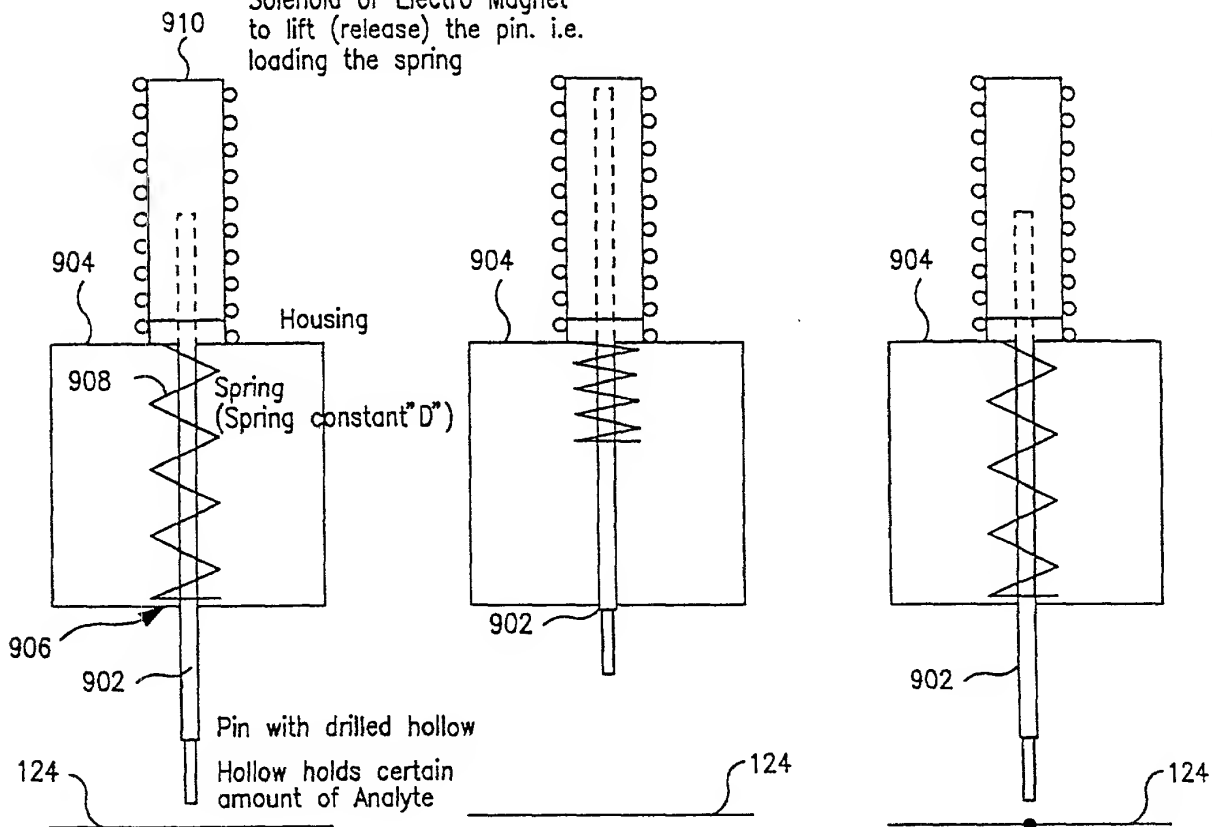


FIG. 9A

FIG. 9B

FIG. 9C

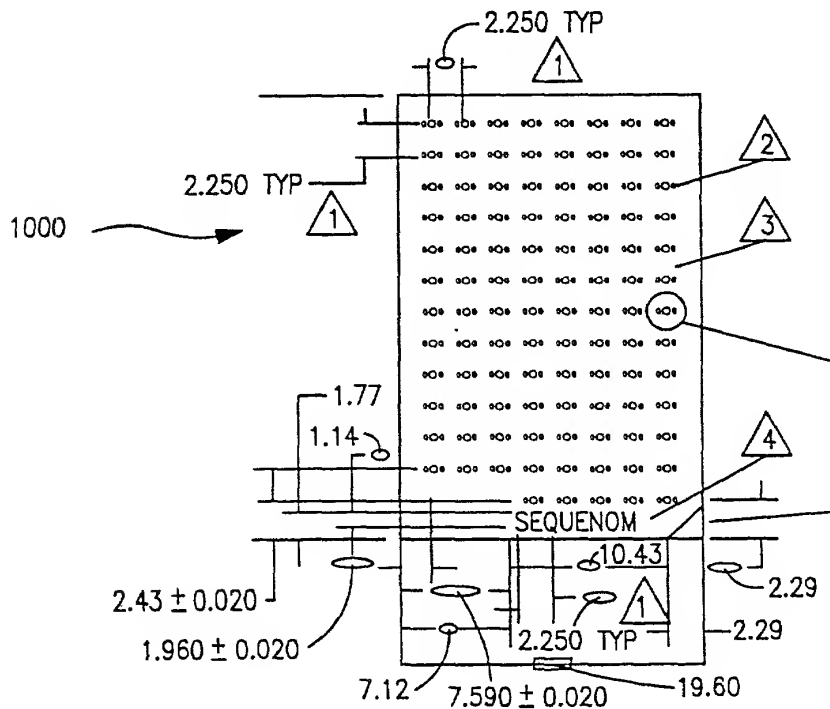


FIG. 10

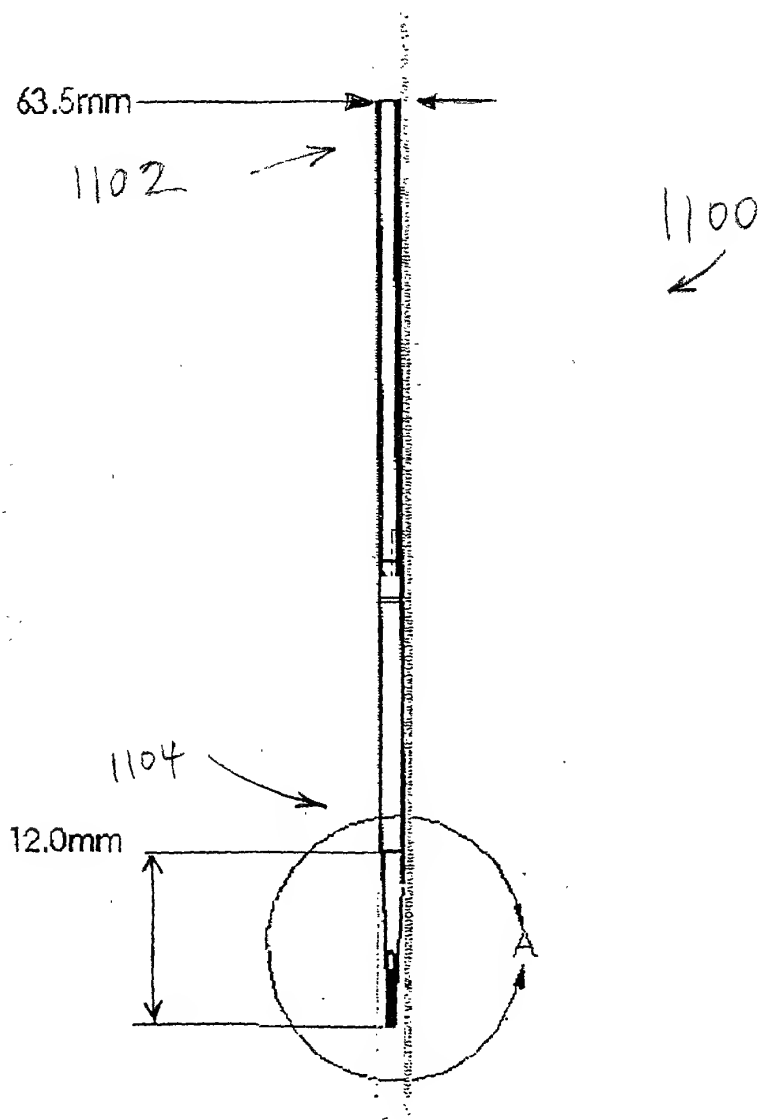


FIG. 11

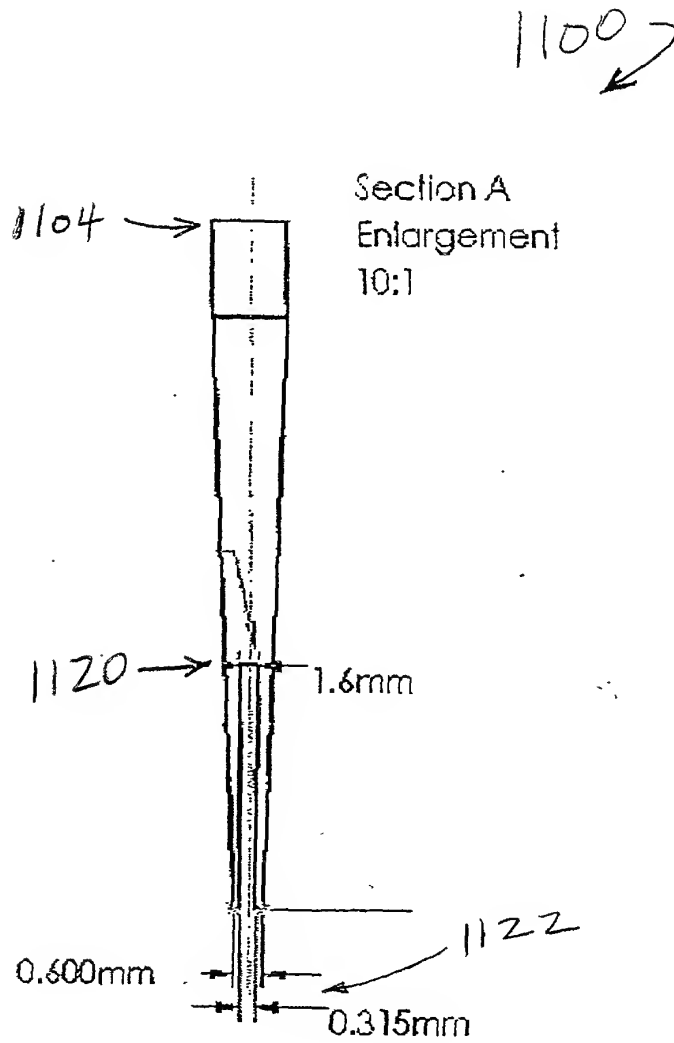


FIG. 12